

Certification Agenda

Part I: Show Basic Installation and Configuration steps

- A. How to Configure MonitorIT
 - i. Preparing to deploy MonitorIT
 - 1. Prerequisites
 - 2. Quick review of Installation
 - 3. Security & Firewall Requirements
 - 4. How to define SQL path
 - ii. Deploy Windows Agent
 - 1. Deploy to Domain
 - 2. Deploy by IP
 - 3. Pulling an Agent
 - iii. Configure Virtual Environment
 - 1. VMware vSphere
 - 2. Citrix XenServer
 - iv. Configure XenApp Integration
 - v. Configure Network Device Monitoring
- B. Monitoring Dashboards
 - i. Dashboard
 - ii. Alert Display
 - iii. CPU Monitor
 - iv. Memory Monitor
 - v. Storage Monitor
- C. Monitoring Rules
 - i. Importing pre-configured rules
 - ii. Setting Email notifications
- D. Reporting with MonitorIT
 - i. Schedule Reports
 - ii. View Reports
- E. Configuring Security

Part II: Advanced Usage of Features & Functionality

1. Remote Monitoring with the Master Agent
 - a. Deploy to remote sites
 - b. Virtualization
 - c. Network Devices/SYSLOG
2. Protocol & Website Monitoring
3. Log Management and Compliance Monitoring
4. Advanced Monitoring Rule Configuration
 - a. Application Performance Monitoring
 - b. Compliance & Auditing Monitoring Rules
 - c. Server Performance Monitoring
 - d. File and Custom Monitoring Rules
 - e. Settings
 - a. Notifications: Customizing delivery
 - b. Notifications: Customizing Content
 - c. Notifications: Email groups
 - d. Ticketing Integration
 - f. Remediation
 - g. Managing Rules via Secondary Groups
5. Advanced Virtualization Monitoring
 - i. Monitoring
 1. Customizing thresholds
 2. Customizing Alerting
 - ii. Reporting
6. Advanced XenApp & XenDesktop Monitoring
 - i. Monitoring
 1. Published apps
 2. Custom rules for XenApp dependencies
 - a. Remote Desktop Services
 - b. SQL
 - c. Windows
 3. Web Interface monitoring
 - a. Simulating logins
 - b. Monitoring IIS
 - ii. Reporting
 1. ICA performance
 2. XenApp Session Analysis
 3. XenDesktop DDC Performance
7. Multi-Tenancy